

**METROPOLITAN BRANCH TRAIL DESIGN BUILD PROJECT
FROM NEW YORK AVENUE, NE to FRANKLIN STREET
Contract # DCKA-2007-R-003**

**CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT
WEEK OF 10/05/09 – 10/09/09**



PROJECT SUMMARY

The Metropolitan Branch Trail (MBT) is a proposed 8-mile multi-use trail that runs from Silver Spring in Maryland to Union Station in the District of Columbia. This project is a 6,500 linear foot section of the trail that runs from New York Avenue, NE to Franklin Street, which is constructed under a design build deliver method in four phases.

- | | |
|---------------------------------|--------------------------------|
| • Total Contract Value | \$4,307,484.76 |
| • Prime Design Build Contractor | Fort Myer Construction Company |
| • Original Notice to Proceed | July 22, 2008 |
| • Contract Completion Date | July 21, 2009 |

The work generally consists of:

- 11' wide asphalt path with 2' wide crushed stone shoulder paths on either side
- Access to the path are available at various dead end streets via gateways and shopping centers
- The project includes all trail amenities including landscaping, fencing park benches and pedestrian solar lighting and emergency call boxes.
- Signing and pavement marking along the path will guide the pedestrians through the path.
- Soil erosion and sediment control measures are employed throughout the length of the project including silt fence, inlet protection, and tree protection.

ISSUES AND RESOLUTIONS

Field Issues

None

Administrative Issues

- Construction of Phase II and IV for trail was released by DDOT
- FMCC submitting drawings and calculations for the lagging wall and coal chute designs.
- DDOT and FMCC discussing the latest CPM schedule submission and the overall project delay

DAILY WORK PERFORMED

Monday, October 05, 2009

- Neither prime contractor nor any of sub-contractors carried out any field activity today.

Tuesday, October 06, 2009

- Neither prime contractor nor any of sub-contractors carried out any field activity.
- Mr. John Hamilton said that electrical crew would start setting solar light poles on phase 4 trail area next day and he would stake out the wall starting @ sta. 26+00

Wednesday, October 07, 2009

The prime contractor carried out work as shown below:

- Staking out for concrete wall between sta.26+00 and 36+00 of Phase 2 trail area Stockpiling G.A.B. near proposed location of each solar light Pole of phase 4 trail area for backfilling.
- Drilling foundations of solar light poles and setting light poles @ locations of phase 4 as shown below:
- Sta. 41+29, sta.50+53, sta.51+30 and sta.43+06.while drilling the foundation of light pole 2 sta.43+06, the old rail was found in it so excavation of it could not be completed.
- The crew had to wait until 12.30 p.m. for auger truck after which actual work started.
- Setting solar array and luminare on the solar light pole set today @ sta. 41+29 of phase 4 trail area.

Thursday, October 08, 2009

The prime contractor (F.M.C.C.) carried out work as shown below:

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- From sta.26+42 to 36+23 of phase 2 trail area:
- Clearing the area off shrubs, cutting trees that would be in line of proposed concrete retaining wall ,removing leaning fence of D.C. school bus office, excavating footing of concrete wall, placing reinforcement steel, setting temporary fence for D.C. school bus office. Refer to sheet # 2 for notes related to non compliance of plans by this contractor.
- Electrical crew of this contractor carried out work shown below:
- Excavating foundations of solar light poles @ sta.43+83 (old rail Found in it), sta. 44+60(concrete found in it), sta.45+90,46+15, Sta.48+99 and sta. 49+76.
- Attaching solar panel and luminare to the light poles @ sta.48+99, 49+76, sta. 50+53 and sta. 51+30.

Friday, October 09, 2009

The prime contractor (F.M.C.C.) carried out work as shown below:

- Excavation of concrete retaining wall footer from sta. 29+00 to 30+50 of phase 2 trail area, setting forms for footer from sta. 26 + 42 to 27+ 52, setting reinforcement steel and pouring class B (4500 psi) concrete. PSI technician tested this concrete for entrained air, slump and temperature. The air, slump and temperature were found to be 6.4 %, 3.0" and 80 degrees respectively. 8 concrete cylinders are made for testing by PSI technician.
- The temporary fence provided for D.C. school bus depot was not high enough as per Mr. David Gilmore of D.C. Public schools person so contractor removed already set 6 feet tall fence and set 8'tall fence. Marking top elevation of footer on stakes between sta. 29+00 and Sta. 36+23.

The prime contractor's electrical crew carried out work related to solar light poles at locations of phase 4 trail areas as shown below:

- Excavation @ sta.45+38,46+68,47+45 and 48+22 setting pole @ sta.45+90,46+15,46+68,47+45,48+07,48+22,48+50 and wayside area.
- Setting luminare @ sta.48+22.
- Setting solar panel @ sta.48+07,48+22 and 48+50.

FINANCIALS

Financials	Period ending	09/30/09				
		Progress Payments				
		Contract Value	Previous	This Month	To Date	% comp
Original Contract		\$ 4,307,484.76	\$ 1,267,426.79	\$ 628,645.60	\$ 1,896,072.39	44.02%
Change Orders		\$ -				
Total Contract		\$ 4,307,484.76	\$ 1,267,426.79	\$ 628,645.60	\$ 1,896,072.39	

The Contractor provided the following two week look ahead schedule.

Metro Branch Trail

Activity	Mon 12-Oct	Tues 13-Oct	Wed 14-Oct	Thurs 15-Oct	Fri 16-Oct	Mon 19-Oct	Tues 20-Oct	Wed 21-Oct	Thurs 22-Oct	Fri 23-Oct
Phase 1 (will continue when planting season begins)										
Phase 2										
Construct Concrete Walls (Released on 10/5/09)	X	X	X	X	X	X	X	X	X	X
Procure Lagging Wall Materials (Pending Design Approval)										
Procure Coal Chute Cover Materials (Pending C.O. & Design Approval)										
Phase 4										
Install Light Poles	X	X	X	X	X					
Phase 3 (on-hold pending receipt of easements & permit)										

PROJECT PHOTOS











